

United States Department of Agriculture Animal and Plant Health Inspection Service Plant Protection & Quarantine 4700 River Road Riverdale, MD 20737

Permit to Move Live Plant Pests, Noxious Weeds, and Soil

Importation

Regulated by 7 CFR 330

| Regulated by / CFR 330 | | | | | |
|---|-------------------------------|--|---------------------|--|--------------------------------------|
| | This | permit was generated ele | ctronically vi | a the ePermits system | |
| PERMITTEE NA | ME: Mr. 0 | Cliff Noorlander | | PERMIT NUMBER: | P526P-19-03343 |
| ORGANIZATION: | | Beneficial Insectary | | APPLICATION NUMBER: | P526-190330-001 |
| ADDRESS: | | Tanqueray Court ling, CA 96003 | | FACILITY NUMBER: | N/A |
| MAILING ADDI | | Tanqueray Court ling, CA 96003 | | HAND CARRY: | No |
| PY ONE | 520 | 22 < 200 | | DATE ISSUED: | 08/06/2019 |
| PHONE: FAX: | | 226-6300 | | EXPIRES: | 08/06/2022 |
| | | 9664 Tanqueray Court, Beneficial Insectary, Redding, CA 96003 | | | |
| DESIGNATED PORTS: CA | | CA, El Segundo; MI, Romulus; WA, Blaine | | | |
| Under the conditions specified, this permit authorizes the following: | | | | | |
| Regulated Article | e Life Stage(s) | Intended Use | Shipment Origins | Originally Collected | <u>Culture</u> <u>Designation</u> |
| Ephestia kuehniell | a Egg, Juveniles, Pupae | Commercial Resale - No breeding involved | Canada | Originally Collected in N America Outside the U.S | |
| Trichogramma brassicae | Egg, Juveniles, | Commercial Resale - No breeding involved | Canada | Originally Collected in N America Outside the U.S | |

| | | | Origins | | Designation |
|---------------------------|-------------------------------|--|---------|---|-------------|
| Ephestia kuehniell | a Egg, Juveniles, Pupae | Commercial Resale - No breeding involved | Canada | Originally Collected in North America Outside the U.S. | |
| Trichogramma brassicae | Egg, Juveniles, Pupae | Commercial Resale - No breeding involved | Canada | Originally Collected in North America Outside the U.S. | |
| Trichogramma minutum | Egg, Juveniles, Pupae | Commercial Resale - No breeding involved | Canada | Originally Collected in North America Outside the U.S. | |
| Trichogramma platneri | Egg, Juveniles, Pupae | Commercial Resale - No breeding involved | Canada | Originally Collected in North America Outside the U.S. | |
| Trichogramma pretiosum | Egg, Juveniles, Pupae | Commercial Resale - No breeding involved | Canada | Originally Collected in North America Outside the U.S. | |

SPECIAL INSTRUCTIONS TO INSPECTORS

See permit conditions below

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DHS CBP INSPECTORS - SHIPMENT BY BONDED CARRIER

- 1) Confirm that the carrier of the shipment imported under this USDA PPQ 526 permit is commercially bonded.
- 2) Confirm that the imported shipment has a valid USDA PPQ Form 599 Red/White label attached to the exterior for routing to a USDA APHIS PPQ Inspection Station or other "Designated Port" as stated on the Permit. A valid label will have the permit number, expiration date, label number, and address of a USDA APHIS PPQ Plant Inspection Station/Designated Port. PLEASE NOTE: In the event of a shipment of bulk container with discrete units, a single PPQ Form 599 Red/White label may be used.
- 3) Validate the permit in ePermits using the CBP search feature.
- 4) If a valid PPQ Form 599 Red/White label is not attached to the exterior of the package or the label has been covered or is otherwise not legible, then forward to the nearest USDA APHIS PPQ Plant Inspection Station.
- 5) If the address on the airway bill does not match the address on the PPQ Form 599 Red/White label then forward the package to the nearest USDA APHIS PPQ Plant Inspection Station/designated port shown on the PPQ Form 599 label. All costs associated with rerouting misaddressed packages will be assumed by the permit holder.

APHIS PPO INSPECTORS at PIS - Low Risk

Follow the instructions in the Plant Inspection Station Manual for Low Risk Organisms - Arthropods or Microbials Red and White Labeled Packages (may be opened outside a biosafety cabinet; see procedures for handling on page 3-7-42). For questions or concerns, contact USDA APHIS PPQ in Riverdale, MD, at 301-851-2046, toll free 866-524-5421.

PERMIT GUIDANCE

1) Receipt or use of foreign isolates or samples from countries under sanctions requires specific permission from the U.S. Department of Treasury; please refer to

https://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx

- 2) This permit does not authorize movement or release into the environment of genetically engineered organisms produced with the regulated organisms described in this permit. Importation, interstate movement, and environmental release of genetically engineered plant pests require a different permit issued under regulations at 7 CFR part 340. Any unauthorized interstate movement or environmental release, including accidental release, of a regulated GE organism would be a violation of those regulations. Additional guidance and contact information for APHIS Biotechnology Regulatory Services, can be found at: https://www.aphis.usda.gov/aphis/ourfocus/biotechnology.
- 3) If an animal pathogen is identified in your shipment, to ensure appropriate safeguarding, please refer to http://www.aphis.usda.gov/import export/animals/animal import/animal imports an approducts.sh tml
- 4) If a human pathogen is identified, please refer to the CDC Etiologic Agent Import Permit Program at http://www.cdc.gov/od/eaipp/
- 5) This permit does not fulfill the requirements of other federal or state regulatory authorities. Please contact the appropriate agencies, such as the U.S. Environmental Protection Agency, the U.S. Fish and

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WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)



Wildlife Service, the U.S. Food and Drug Administration, the Centers for Disease Control and Prevention, the APHIS Veterinary Services unit, the APHIS Biotechnology Regulatory Services, or your State's Department of Agriculture to ensure proper permitting.

6) If you are considering renewal of this permit, an application should be submitted at least 90 days prior to the expiration date of this permit to ensure continued coverage. Permits requiring containment facilities may take a longer period of time to process.

PERMIT CONDITIONS

USDA-APHIS issues this permit to Mr. Cliff Noorlander, Beneficial Insectary, 9664 Tanqueray Ct., Redding, CA 96003. This permit authorizes the importation of Trichogramma brassicae, T. minutum, T. platerni, T. pretosiosum, and Ephestia kuehniella (host organism), from Canada to the permit holder, Cliff Noorlander, Beneficial Insectary, for use in commercial resale.

Authorized Trichogramma species (as listed above) may be imported as parasitized or apparently parasitized host eggs, and shipments may include emerged hosts (small larvae).

This permit also authorizes the interstate movement of Trichogramma brassicae, T. minutum, T. platerni, T. pretosiosum from Beneficial Insectary, 9664 Tanqueray Ct., Redding, CA 96003 to destinations in the continental United States (excludes Hawaii, territories and possessions of the United States) for release into the environment without additional permit.

- 1. This permit is issued by the United States Department of Agriculture's Animal and Plant Health Inspection Service (APHIS). It conveys APHIS regulations and requirements for the material(s) listed on this permit. It does not reduce or eliminate your legal duty and responsibility to comply with all other applicable Federal and State regulatory requirements.
 - The permit number or a copy of the permit must accompany the shipment.
 - You must be an individual at least 18 years old, or legal entity such as partnership, corporation, association, or joint venture.
 - You are legally responsible for complying with all permit requirements and permit conditions.
 - The regulated material and shipping container(s) are subject to inspection by officials of Custom and Border Protection (CBP) and APHIS. CBP or APHIS officials may require the shipment to be treated, seized, re-exported, or destroyed (in part or whole). You will be responsible for expenses.
 - If you violate any applicable laws associated with this permit, you may face substantial civil or criminal penalties. We may cancel all current permits and deny future permit applications.

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• Without prior notice and during reasonable hours, authorized Federal and State Regulators must be allowed to inspect the conditions associated with the regulated materials/organisms authorized under this permit.

2. The permit holder must:

- maintain a valid PPQ526 permit so long as the regulated materials/organisms are alive or viable,
- not assign or transfer this permit to other persons without APHIS PPQ authorization,
- maintain an official permanent work assignment, residence, or affiliation at the address on this permit,
- notify the Pest Permit Staff as soon as possible of any change in the permit holder's work assignment, residence, or affiliation,
- notify the Pest Permit Staff of the receipt of unauthorized and/or misdirected shipments of regulated materials/organisms,
- adequately mitigate environmental impacts resulting from unauthorized release of regulated materials/organisms and notify the Pest Permit staff immediately if one occurs,
- notify the Pest Permit Staff if the facility is damaged/destroyed or if you wish to decommission the facility,
- destroy all regulated materials/organisms prior to departure from the organization unless other arrangements are confirmed by the Pest Permit Staff.

Notifications to the Pest Permit Staff must be made via 866-524-5421 or pest.permits@usda.gov within one business day of the event triggering a notification.

3. All packages for transport must minimally consist of both inner/primary and outer/secondary packages securely sealed so that both are effective barriers to escape or unauthorized dissemination of the listed materials/organisms. The inner/primary package(s) will contain all regulated materials/organisms and must be cushioned and sealed in such a way that it remains sealed during shock, impact, and pressure changes that may occur. The outer/secondary shipping container must be rigid and strong enough to withstand typical shipping conditions (dropping, stacking, impact

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from other freight, etc.) without opening.

4. After PPQ issues this 526 permit, you will need to request Red/White labels (PPQ Form 599) at least 5 days in advance of your shipping date. If you applied for your permit online using ePermits, you may request the labels using the My Shipments/Labels feature. Otherwise, send your request to Redandwhitelabelrequest@usda.gov. All email requests must come from the permit holder or designee. If requested by the designee, the permit holder must be copied on all requests. Specify the approved port as listed on the permit and the total number of labels needed. You may request additional labels the same way.

Packages without labels on the exterior may be refused entry.

Review label instructions at: https://www.aphis.usda.gov/planthealth/shipping-red-white-labels

You are responsible for instructing your shipper to carefully follow these instructions. You are responsible for each import shipping label issued under this permit.

- 5. This importation authorization is restricted to only those organisms listed under "Regulated Articles" from the country/ies specified above. No other species/subspecies/varieties are authorized, and Importation directly from other counties other than those specified above is not authorized.
- 6. This importation authorization is restricted to only Trichogramma brassicae, T. minutum, T. platerni, T. pretosiosum, and Ephestia kuehniella (host organism), from Canada. No other species/subspecies/varieties are authorized, and Importation directly from other counties other than those specified above is not authorized. If contaminating organisms are present (i.e., storage mites such as Carpoglyphus spp.), they must be devitalized prior to shipment to the greatest degree possible.
- 7. The Permit holder must ensure that only pure cultures of the species authorized by this permit are imported, including the following allowances. Other species and hosts and substrate authorized to be included in the same containers as the Regulated Articles are: dead and/or parasitized (mummified) host material (Ephestia kuehniella); emerged Ephestia larvae as a small percentage of the shipment; contaminant storage mites, provided they are virtually all devitalized.
 - All "other species and substrate" described above must be effectively sealed in primary containers with the regulated article so that they will starve/desiccate during transit.
- 8. The permit holder must ensure that the source (production) of all imported material are facilities identified in documents submitted with the application for this permit; OR such source and production is operating under the direct supervision/control of the permit holder importing the material.
- 9. The permit holder is authorized to move regulated articles received under this permit to interstate destinations in the continental United States, for release into the environment without additional permit. These interstate destinations exclude Hawaii, territories and possessions of the United States. Those interstate destinations require a separate PPQ 526 permit.

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END OF PERMIT CONDITIONS

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